Draw a common base amplifier and list a common application

What are $r_{in}$, $r_{out}$ and $A_v$ of a common base amplifier?

Why is it hard to bias a common base amplifier?

Describe how to develop a T-model for common base amplifier analysis
What is the current gain of a common base amplifier?

Draw a CE-CB multistage amplifier (often called a cascode amplifier) loaded with a current source. What is its $r_{in}$, $r_{out}$, $A_v$, $V_{OMAX}$ and $V_{OMIN}$? (Are there tricks to analyzing $A_v$?)